

COMBINED DECLARATION AND POWER OF ATTORNEY

s a below named inventor, I hereby declare that:

This declaration	n is of the following type:					
	original divisional continuation continuation-in-part					
INVENTORSHIP IDENTIFICATION						
original, first ar	post office address and citizenship are as stated below next to my name. I believe I am the and sole inventor (if only one name is listed below) or an original, first and joint inventor (if the re listed below) of the subject matter which is claimed and for which a patent is sought on titled:					
GATE ELECTRODE DOPANT ACTIVATION METHOD FOR SEMICONDUCTOR MANUFACTURING						
	SPECIFICATION IDENTIFICATION					
The specification	on of which:					
	is attached hereto was filed on 2/23/2004, under Serial No. 10/784,904, executed on even date herewith; or Express Mail No.(as Serial No. not yet known) and was amended on (if applicable) was described and claimed in PCT International Application No filed on and as amended under PCT Article 19 on					
	ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR					
	that I have reviewed and understand the contents of the above-identified specification, aims, as amended by any amendment referred to above.					
Title 37, Code namely, inform	the duty to disclose all information I know to be material to patentability in accordance with of Federal Regulations, 1.56, and which is material to the examination of this application; ation where there is a substantial likelihood that a reasonable Examiner would consider it ciding whether to allow the application to issue as a patent, and					
	In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR 1.98.					

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PRIORITY CLAIM (35 U.S.C., 119)

I hereby claim foreign priority benefits under Title 35, United States Code, 119, of any provisional or foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any provisional or foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

No such applications have been filed.

Such applications have been filed as follows:

Claime	u.						
		No such a	pplications have bee	n filed.			
		Such app	lications have been fi	led as follows:			
A.				ed within 12 mos. under 35 U.S.C. 119	(6 mos. for	design) pri	or to this
	Coun	try/PCT	Application No	Date Filed	<u> </u>	Priority Claim	ed
]] [Yes 🔲	No No No
В.		eign applic pplication	ation(s), if any, filed	d more than 12 mos.	. (6 mos for d	esign) prior t	to this
	Country Applica Filing d	tion No:					
C.	U.S. Pı	U.S. Provisional Application filed within 12 months prior to this application					
	<u>Serial</u>	<u>No.</u>		Filing Date			
			PRIORITY	CLAIM (35 U.S.C. 12	20)		
PCT in insofar applica acknow (namel importa	nternation as the striction(s) in vledge to y, informant in de	nal applica subject ma n the mar he duty to nation whe ciding whe	tion(s) designating to tter of each of the conner provided by the disclose information re there is substantion ther to allow the app	d States Code, 120, he United States of laims of this application first paragraph of n that is material to al likelihood that a replication to issue as a cional or PCT internation.	America that ion is not discontisted in the continuous that is the examinates of the continuous that is the contin	is/are listed to closed in that/ ed States Co ation of this aminer would th occurred be	below and, those prior ode, 112, I application consider it etween the
			applications have bee lications have been fi				
<u>Ser</u>	<u>ial No</u> .		Filing Date	Status <u>Patented</u>	Pendin	g <u>Aban</u>	<u>doned</u>

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POWER OF ATTORNEY

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Donald Verplancken Registration No. 33,217 Peter J. Sgarbossa Registration No. 25,610 Raymond Kam-On Kwong Registration No. 37,165 Registration No. 37,771 Joseph Bach James C. Wilson Registration No. 35,412 Robert W. Mulcahy Registration No. 25,436 Registration No. 37,906 B. Todd Patterson Registration No. 34.682 Raymond R. Moser, Jr. Registration No. 32,008 Keith M. Tackett William B. Patterson Registration No. 34,102

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DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of first inventor: / YI MA	
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Full name of sixth inventor: HAIFAN LIANG Inventor's signature: Date: 3/25/04				
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(Declaration ends with this page)